IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91866

Sandrine BARRANCO, et al

Appln. No.: National Stage of PCT/FR2004/001358

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: December 6, 2005

Examiner: Unknown

For: A VALVE SEAL, AND A DEVICE FOR THE DISPENSING OF A FLUID PRODUCT

THAT INCLUDES SUCH A SEAL

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

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Attorney Docket No. Q91866

10/559381

MP16 Rec'd PCT/PTO V 6 DEC 2005

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents (International Search

Report for PCT/FR2004/001358 dated January 19, 2005), together with an English-language

version (if not already included) of at least that portion of the Communication indicating the

degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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washington office 23373 customer number

Date: December 6, 2005

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MODIFIED PTO/SB/08 A & B (06-03)

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Complete if Known			
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pplication Number	PCT/FR2004/001358		
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ling Date	December 6, 2005		
rst Named Inventor	Sandrine BARRANCO		
rt Unit	Unknown		
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torney Docket Number	Q91866		
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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number				
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Docume	
		US 4,447,488	Α	05/08/1984	MANFRED SIMM, ET AL	
		US 5,177,139	Α	01/05/1993	KARLO KLAAR, ET AL	
		US				
		US				
		US				
		US				

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		EP	0 969 069	A2	01/05/2000	BESPAK PLC	
		DE	199 53 450	A1	05/17/2001	H. HIENDL GmBH & Co. KG	
		wo	95/02651	A1	01/26/1995	MINNESOTA MINING & MANUFACTURING COMPANY	
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Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
	DATABASE CA 'ONLINE! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; CUNDELL, A. M. ET AL: "EFFECTS OF MICROBIOCIDES ON THE MICROBIOLOGICAL DETERIORATION OF VULCANIZED NATURAL RUBBER", XP002312197 & DEVELOPMENT IN INDUSTRIAL MICROBIOLOGY SERIES, 14, 253-7 CODEN:, DIMCAL; ISSN: 0070-4563, 1973 DATABASE WPI SECTION CH, WEEK 198448 DERWENT PUBLICATIONS LTD., LONDON, GB;				
	CLASS A12, AN 1984-297698, XP002312198 & JP 59-184636 A (SUMITOMO RUBBER IND LTD) OCTOBER 20, 1984, ABSTRACT DATABASE WPI SECTION CH, WEEK 199226 DERWENT PUBLICATIONS LTD., LONDON, GB; CLASS A89, AN 1992-211566, XP002312199 & JP 04-133078 A (SUMITOMO RUBBER IND LTD) MAY 7, 1992, ABSTRACT				
_	No.1	No. 1 journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. DATABASE CA 'ONLINE! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; CUNDELL, A. M. ET AL: "EFFECTS OF MICROBIOCIDES ON THE MICROBIOLOGICAL DETERIORATION OF VULCANIZED NATURAL RUBBER", XP002312197 & DEVELOPMENT IN INDUSTRIAL MICROBIOLOGY SERIES, 14, 253-7 CODEN:, DIMCAL; ISSN: 0070-4563, 1973 DATABASE WPI SECTION CH, WEEK 198448 DERWENT PUBLICATIONS LTD., LONDON, GB; CLASS A12, AN 1984-297698, XP002312198 & JP 59-184636 A (SUMITOMO RUBBER IND LTD) OCTOBER 20, 1984, ABSTRACT DATABASE WPI SECTION CH, WEEK 199226 DERWENT PUBLICATIONS LTD., LONDON, GB; CLASS A89, AN 1992-211566, XP002312199 & JP 04-133078 A (SUMITOMO RUBBER IND LTD)			

Examiner Signature	<u></u>	Date Considered	
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[•]EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.